## 102103

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 019079-001610US

First Inventor Cook, Ronald M.

Title LUMINESCENT METAL ION COMPLEXES

Express Mail Label No. EV 330853725US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

							. (1)			
APPLICATION ELEMENTS				Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
See MPEP	criapter 600 concerning design	зацени аррисацин	coments.			Alexandria,	VA 22313-1450			
2.	Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission</li> </ul>						
				(if applicable, all necessary)						
_ (	preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications			<ul><li>a.  Computer Readable Form (CRF)</li><li>b. Specification Sequence Listing on:</li></ul>						
-				i. ☐ CD-ROM or CD-R (2 copies); or						
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			ii. ☐ paper number of pages							
	- Background of the Invention			_	_ , ,		v of above conies			
See MPEP chapter 600 concerning design patent applica  1.			c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS							
					Assignment	Paners (cove	r sheet & document(s))			
				9. 🗌						
		[Total Shoot	n 7 1	10. 🗌		l(b) Statemen is an assigne	·			
	=	[Total Pages	•	11. 🗌	English Tran	slation Docur	ment (if applicable)			
а. 🗌				12.	Information D	Disclosure DS)/PTO-144	Copies of IDS Citations			
				13.	Preliminary A		5 Ondaono			
(for a continuation/divisional with Box i. □ DELETION OF INVENTOR(S)			ox 18 completed	14. 🛛	-	ipt Postcard	MPEP 503)			
i	(for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			14.63	(Should be specifically itemized)					
			r(s)	15. 🔲		py of Priority I				
		, 555 57 57 7		_		riority is claim				
6. 🖾 .	Application Data Sheet. See 37 CFR 1.76				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
				17.	Other:					
18. If a CON specificatio	NTINUING APPLICATION, checon following the title, or in an A	k appropriate bo oplication Data :	ox, and supply Sheet under 3	the requisit 7 CFR 1.76	e information b	elow and in the	e first sentence of the			
☐ Cont	tinuation	☐ Conti	nuation-in-part	(CIP)	•	application No				
					Art Unit					
For CONTIN	NUATION OF DIVISIONAL APP	S only: The enti	re disclosure	of the prior	application, fro	om which an oa	ath or declaration is supplied and is hereby incorporated by			
reference.	The incorporation can only be	relied upon whe	en a portion h	as been inac	vertently omitt	ted from the su	ibmitted application parts.			
-		19. C	ORRESPON	IDENCE A	DRESS					
☑ Customer Number 203			50		OR 🗆 C	orrespondence address below				
					***		JACKS.			
Name										
Address										
Address										
City			State		Z	Zip Code				
Country		Telepi	hone		F	ах				
Name (P	rint/Type) Kenneth	E. Jenkins, P	h.D.	Registratio	egistration No. (Attorney/Agent) 51,846					
Signature Kenneth E. Lenhin						Date	October 21, 2003			

FEE TRANSMITTAL	Complete if Known						
	Application Number Not Yet Assigned						
for FY 2004	Filing Date			Herewith			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Cook, Ronald M.			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			Not Yet Assigned			
	Art Unit			Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 385	Attorne	Attorney Docket No. 019079-001610US					
METHOD OF PAYMENT (check all that apply)				FEE CA	ALCULATION (continued)		
Check Credit Card Money Order Other None	3. ADDITIONAL FEES						
Deposit Account:	Large	Entity	Small	Entity			
Deposit Account.	Fee	Fee	Fee	Fee		ee	
Account 20-1430	Code 1051	( <b>\$)</b> 130	<b>Code</b> 2051	(\$) 65	Surcharge - late filing fee or oath	aid	
Number	1051	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for reexamination		
he Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
arge Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
ee Fee Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
ode (\$) Code (\$) 001 770 2001 385 Utility filing fee 385	1401	330	2401	165	Notice of Appeal	}	
001 770 2001 385 Utility filing fee 385 002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive – unavoidable		
	1453	1,330	2453	655	Petition to revive – unintentional		
SUBTOTAL (1) (\$)385	1501	1,330	2501	655	Utility issue fee (or reissue)		
EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	<b></b>	
Fee from	1503	640	2503	320	Plant issue fee		
Extra Claims below Fee Paid	1460	130 50	1460 1807	130 50	Petitions to the Commissioner Petitions related to provisional		
Total Claims 15 -20** = 0 X\$9 = \$0	1807	50	1807	30	applications		
adependent laims 1 -3** = 0 X\$43 = \$0	1806	180	1806	180	Submission of Information Disclosure Stmt		
lultiple ependent	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
arge Entity Small Entity	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
ee         Fee         Fee         Fee Description           code         (\$)         Code         (\$)           202         18         2202         9         Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)		
203 290 2203 145 Multiple dependent claim, if not paid **Reissue independent claims	1802	900	1802	900	Request for expedited examination		
204 86 2204 43 over original patent			l		of a design application	<b>   </b>	
205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$)0	*Reduc	ed by Bas	ic Filing	Fee Pai	id SUBTOTAL (3)		
**or number previously paid, if greater; For Reissues, see above	<u> </u>						
SUBMITTED BY					Complete (if applicable)		

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Kenneth E. Jenkins, Ph.D.	Registration No. (Attorney/Agent)	51,846	Telephone	415-576-0200	
Signature	Kenneth E. Jenhow	_		Date	October 21, 2003	